

Table 20. Weather Summary, Selected U.S. Cities
(Population Weighted Cooling Degree-Days¹)

Weather data reported in the *Weekly Petroleum Status Report* are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted cooling degree-days from July 1, 1998, through September 11, 1999, has been 4 percent cooler than last year and 5 percent warmer than normal.

Location	Current 01/01/99 thru 09/11/99	Previous 01/01/98 thru 09/11/98	Normal 01/01 thru 09/11	Percent Change	
				Current vs. Previous	Current vs. Normal
U.S. Total, Population-Weighted	1,095	1,139	1,038	-4	5
Cities					
Albuquerque	1,075	1,291	1,174	-17	-8
Amarillo	1,196	1,689	1,256	-29	-5
Asheville	816	986	725	-17	13
Atlanta	1,659	1,707	1,474	-3	13
Billings	542	717	620	-24	-13
Boise	820	1,029	715	-20	15
Boston	865	697	645	24	34
Buffalo	657	503	464	31	42
Cheyenne	308	412	275	-25	12
Chicago	911	912	714	0	28
Cincinnati	1,065	1,042	916	2	16
Cleveland	785	731	582	7	35
Columbia, SC	1,907	2,117	1,718	-10	11
Denver	596	742	645	-20	-8
Des Moines	1,009	991	993	2	2
Detroit	858	866	597	-1	44
Fargo	477	626	535	-24	-11
Hartford	867	711	662	22	31
Houston	2,766	2,714	2,219	2	25
Jacksonville	2,139	2,372	2,057	-10	4
Kansas City	1,230	1,405	1,209	-12	2
Las Vegas	2,711	2,628	2,777	3	-2
Los Angeles	396	515	478	-23	-17
Memphis	2,112	2,230	1,893	-5	12
Miami	3,165	3,413	3,040	-7	4
Milwaukee	726	724	475	0	53
Minneapolis	763	685	675	11	13
Montgomery	2,056	2,190	1,869	-6	10
New York	1,320	1,189	978	11	35
Oklahoma City	1,822	2,343	1,682	-22	8
Omaha	1,053	1,120	1,025	-6	3
Philadelphia	1,318	1,221	1,026	8	28
Phoenix	3,365	3,316	3,431	1	-2
Pittsburgh	735	702	614	5	20
Portland, ME	479	346	268	38	79
Providence	866	705	574	23	51
Raleigh	1,530	1,532	1,279	0	20
Richmond	1,287	1,394	1,230	-8	5
St. Louis	1,500	1,596	1,415	-6	6
Salem, OR	246	373	237	-34	4
Salt Lake City	1,047	1,072	989	-2	6
San Francisco	56	111	79	***	***
Seattle	95	234	181	-59	-48
Shreveport	2,278	2,642	2,032	-14	12
Washington, DC	1,545	1,425	1,419	8	9

¹See Glossary.

*** = Normal cooling degree-days or less, or ratio in calculable.

Note: • The total cooling degree-days for the previous cooling season (January 1, 1998 - December 31, 1998) was 1,334 and the normal is 1,192. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.